

| L Number | Hits    | Search Text  | DB  | Time stamp       |
|----------|---------|--|---|------------------|
| 1        | 2       | ("5291560").PN.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:41 |
| 2        | 100     | 5291560.URPN.  | USPÄT   | 2004/09/16 14:42 |
| 3        | 83      | 5291560.URPN. and @ad<20000516   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:44 |
| 8        | 23834   | electron\$5 with (commerce or money or fund\$5 or credit)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:47 |
| 9        | 6       | (5291560.URPN. and @ad<20000516) and (electron\$5 with (commerce or money or fund\$5 or credit)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:47 |
| -        | 1       | "11096363"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:41 |
| -        | 0       | 11096363.URPN.   | USPÄT   | 2004/09/16 11:18 |
| -        | 2       | ("5613012").PN.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:20 |
| -        | 170     | 5613012.URPN.  | USPAT   | 2004/09/16 11:19 |
| -        | 143     | ("11096363" or (("5613012").PN.) or 5613012.URPN.) and @ad<20000516                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:07 |
| -        | 1       | "11338947"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:38 |
| -        | 0       | 11338947.URPN.   | USPÄT   | 2004/09/16 11:38 |
| -        | 12498   | elect\$5 with commerce   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:09 |
| -        | 4186    | biometric and (fingerprint or (finger with print\$5))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:39 |
| -        | 2268965 | ID or ident\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:08 |
| -        | 549     | (elect\$5 with commerce) and (biometric and (fingerprint or (finger with print\$5)))             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:40 |
| -        | 3183324 | plural or many or multiple or "more than"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:40 |

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|---|---------|---|---|------------------|
| - | 28      | ((elect\$5 with commerce) and (biometric and (fingerprint or (finger with print\$5)))) and (("11096363" or ("5613012").PN.) or 5613012.URPN.) and @ad<20000516) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:46 |
| - | 9354527 | user or terminal or workstation or computer or device or PDA or phone or PALM   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:47 |
| - | 164895  | commerce or money or credit or fund   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:47 |
| - | 2803600 | transfer\$5 or transact\$5 or send\$5 or request\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:47 |
| - | 46349   | biometric or fingerprint\$5 or (finger\$5 with print\$5)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:47 |
| - | 4546184 | data or information or byte or stream or graphic or file  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:48 |
| - | 1263221 | network or Internet or Intranet or www or web   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:48 |
| - | 385259  | authen\$5 or author\$5 or valid\$5 or certif\$5 or certific\$5  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:48 |
| - | 836101  | server or host or provider or master  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:49 |
| - | 4140279 | map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:49 |
| - | 7863889 | compar\$5 or detect\$5 or determin\$5 or find\$5 or locat\$5 or identif\$5  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:50 |
| - | 626481  | (plural or many or multiple or "more than") with (user or terminal or workstation or computer or device or PDA or phone or PALM)                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:53 |
| - | 36830   | (commerce or money or credit or fund) with (transfer\$5 or transact\$5 or send\$5 or request\$5)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:54 |
| - | 13761   | (biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (data or information or byte or stream or graphic or file)                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:55 |

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| - | 32141   | (authen\$5 or author\$5 or valid\$5 or certifi\$5 or certific\$5) with (server or host or provider or master)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 11:55 |
| - | 980216  | (map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (compar\$5 or detect\$5 or determin\$5 or find\$5 or locat\$5 or identif\$5)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:02 |
| - | 108     | ((plural or many or multiple or "more than") with (user or terminal or workstation or computer or device or PDA or phone or PALM)) and (ID or ident\$5) and ((commerce or money or credit or fund) with (transfer\$5 or transact\$5 or send\$5 or request\$5)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (data or information or byte or stream or graphic or file)) and ((authen\$5 or author\$5 or valid\$5 or certifi\$5 or certific\$5) with (server or host or provider or master)) and ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (compar\$5 or detect\$5 or determin\$5 or find\$5 or locat\$5 or identif\$5)) and @ad<20000516 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:03 |
| - | 4       | ((plural or many or multiple or "more than") with (user or terminal or workstation or computer or device or PDA or phone or PALM)) and (ID or ident\$5) and ((commerce or money or credit or fund) with (transfer\$5 or transact\$5 or send\$5 or request\$5)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (data or information or byte or stream or graphic or file)) and ((authen\$5 or author\$5 or valid\$5 or certifi\$5 or certific\$5) with (server or host or provider or master)) and ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (compar\$5 or detect\$5 or determin\$5 or find\$5 or locat\$5 or identif\$5)) and @ad<20000516 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:03 |
| - | 170     | 5613012.URPN.  | USPAT   | 2004/09/16 13:06 |
| - | 140     | 5613012.URPN. and @ad<20000516   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 14:44 |
| - | 4540565 | ID or ident\$5 or user or person or subject or individual  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:10 |
| - | 573229  | (map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:13 |
| - | 5660186 | messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:13 |
| - | 7152    | (biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:15 |

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| - | 56   | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (5613012.URPN. and @ad<20000516)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:36 |
| - | 446  | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:37 |
| - | 103  | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516) and "electronic commerce"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:38 |
| - | 94   | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516) and "electronic commerce") and fingerprint                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:38 |
| - | 87   | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516) and "electronic commerce") and fingerprint) and transaction            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:39 |
| - | 157  | network and "secret key" and (fingerprint with (feature or pattern))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:41 |
| - | 0    | ((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516) and "electronic commerce") and fingerprint) and transaction) and "L47" | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:41 |
| - | 4821 | network and "secret key"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:41 |

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| - | 15 | ((((map\$5 or associat\$5 or correspond\$5 or link\$5 or list or database) with (ID or ident\$5 or user or person or subject or individual)) and ((biometric or fingerprint\$5 or (finger\$5 with print\$5)) with (messag\$5 or signal\$5 or mail\$5 or email\$5 or transact\$5 or transfer\$5 or send\$5)) and (cipher\$5 or encrypt\$5) and @ad<20000516) and "electronic commerce") and fingerprint) and transaction) and (network and "secret key" and (fingerprint with (feature or pattern))) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/16 13:41 |
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